



November 2002

Rome awards contracts to Lockheed Martin Corp.

by Fran Crumb, Information Directorate

ROME, N.Y. — The Air Force Research Laboratory has awarded two contracts, with a combined value of more than \$1.4 million, to Lockheed Martin Corp. of Syracuse.

The first award, “Multi-Function Surveillance System,” is a 30-month effort valued at \$932,805.

“Lockheed Martin engineers will perform a study and develop an intelligent controller concept to handle various modes aboard a multi-function surveillance system,” said Jeffrey T. Carlo, program manager in the Sensors Directorate at AFRL’s Rome Research Site. “This effort will focus on identifying the

radar modes and controlling these modes as well as the other ISR (intelligence, surveillance and reconnaissance) sensors on board the platform.”

The second contract, “Electromagnetic Interference Mitigation Study,” is valued at \$484,134 and scheduled to be completed in 18 months.

“The contractor’s researchers will study multiple radars on a single aircraft and address how the radars interfere with each other,” said John E. Maher, a Sensors Directorate engineer. “They will also be developing ways to mitigate that interference.” @